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| | | Application Number | New Application |
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| | | First Named Inventor | Yoshii MORISHITA et al. |
| | | Art Unit | |
| Examiner Name | | Attorney Docket Number | 053244 |
| Sheet | 1 | of | |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|-----------------|---|--------------------------------|---|
| Examiner Initials* | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| | | Number | Kind Code ² <i>(if known)</i> | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Translation ⁶ |
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | | | |
| | 1 | JP | 2004-168999 | | 06-17-2004 | Sumitomo Chem. Co., Ltd. | Abstract, cited ISR |
| | 2 | JP | 2003-206335 | | 07-22-2003 | Sumitomo Chem. Co., Ltd. | Abstract, cited ISR |
| | 3 | JP | 2003-138252 | | 05-14-2003 | Sumitomo Chem. Co., Ltd. | Abstract, cited ISR |
| | 4 | JP | 9-73009 | | 03-18-1997 | Hitachi Chem. Co., Ltd. | Abstract, cited ISR |
| | 5 | JP | 3-177422 | | 08-01-1991 | Exxon Res. & Eng. Co. | Abstract, cited ISR |
| | 6 | PCT | WO 90/13148 | | 11-01-1990 | Cambridge Research and Innovation Limited et al. | Cited in the spec. |
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| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|--|--------------------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation ⁶ |
| | 7 | Igor SOKOLIK et al.; "Blue-light electroluminescence from <i>p</i> -phenylene vinylene-based copolymers", J. Appl. Phys. 74, (5), September 1, 1993, pp.3484-3586. Cited in the spec. | |
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| Examiner Signature | /Andrew K. Bohaty/ | Date Considered | 07/28/2009 |
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